Bruhath Bangalore Mahanagara Palike

Financial Bid Comparative Statement

Tender Notification No. RRND/EE/Tend/21/2019-20, Date: 04.03.2020

Indet No: BBMP/2019-20/RD/WORK_INDENT40910

Name of Work: Comprehensive Development of Roads, Drains, Special repairs to buildings and other works in Sunnadagoodu, Ambedkarnagar, Mohan Kumar nagar, Poornapura, Ramabhovi Colony, Jalahalli Harijana, Siddarthanagar, Khathanagar, Ashrayanagar, Karadigudi, Peenya 4th block A K Colony and Surrounding areas of Slums in R R Nagar Constituency under PACKAGE-2019-20 RRN-DIV-(13).

Sl No	Item Name	Unit	Est. Qty	As per Sanctioned Estimate Rate (PWD SR 2018-19 B'lore Circle)		As per PWD SR 2018-19 and Issue Rate Dated: 01.07.2020		Rates quoted by H B NAGINENI MUNISWAMYNAIDU KRISHNAMURTHY		Rates quoted by Abbu Sambasiva Reddy	
				Estimate Rate	Total Amount in Rs	Estimate Rate	Total Amount in Rs	Rate	Total Amount in Rs	Rate	Total Amount in Rs
1	Geophysical investigation of site for Sinking borewell for supplying drinking water to the habitations	Nos	12.00	3768.00	45216.00	3768.00	45216.00	4113.90	49366.80	4257.09	51085.08
2	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmtr	600.00	347.00	208200.00	347.00	208200.00	378.85	227310.00	392.04	235224.00
3	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmtr	600.00	442.00	265200.00	442.00	265200.00	482.58	289548.00	499.37	299622.00
4	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmtr	600.00	456.00	273600.00	456.00	273600.00	497.86	298716.00	515.19	309114.00
5	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmtr	600.00	536.00	321600.00	536.00	321600.00	585.20	351120.00	605.57	363342.00
6	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmtr	600.00	634.00	380400.00	634.00	380400.00	692.20	415320.00	716.29	429774.00
7	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmtr	600.00	700.00	420000.00	700.00	420000.00	764.26	458556.00	790.86	474516.00
8	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmtr	600.00	825.00	495000.00	825.00	495000.00	900.74	540444.00	932.09	559254.00
9	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG	Rmtr	600.00	900.00	540000.00	900.00	540000.00	982.62	589572.00	1016.82	610092.00

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10	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG &	Rmtr	240.00	1129.00	270960.00	1129.00	270960.00	1232.64	295833.60	1275.54	306129.60
11	Providing and fixing 250mm dia PVC (casing pipe) As Per Direction of Engineer Incharge	Rmtr	144.00	2600.00	374400.00	2600.00	374400.00	2838.68	408769.92	2937.48	422997.12
12	Supply of ISI Mark 175mm nominal Bore, Plain end steel casing Pipe-grade of steel Fee	Rmtr	600.00	1325.00	795000.00	1325.00	795000.00	1446.64	867984.00	1496.99	898194.00
13	Providing 175mm Dia M.S. CollarAs Per Direction of Engineer Incharge	Nos	100.00	150.00	15000.00	150.00	15000.00	163.77	16377.00	169.47	16947.00
14	Providing 175mm dia Bore Cap CE (M) (As Per Direction of Engineer Incharge	Nos	12.00	100.00	1200.00	100.00	1200.00	109.18	1310.16	112.98	1355.76
15	Atalanta suguna CRI KIRLOSKAR and other equipments pumps 10.00 HP/7.5	Nos	12.00	49955.00	599460.00	49955.00	599460.00	54540.87	654490.44	56439.16	677269.92
16	Providing and fixing in trenches galvinised/mild steel tube 50mm dia nominal bore with all fittings	Rmtr	4440.00	411.28	1826083.20	411.28	1826083.20	449.04	1993737.60	464.66	2063090.40
17	Supplying and drawing 3 core flat PVC sheathed submersible pump cable maufactured with	Rmtr	9000.00	126.70	1140300.00	126.70	1140300.00	138.33	1244970.00	143.15	1288350.00
18	Providing and fixing in position 50mm Nominal bore non-return valve vertical type of approved	Nos	12.00	1345.14	16141.68	1345.14	16141.68	1468.62	17623.44	1519.74	18236.88
19	Spplying and fixing 50mm GI Union.As Per Direction of Engineer Incharge	Nos	12.00	223.70	2684.40	223.70	2684.40	244.24	2930.88	252.74	3032.88
20	Spplying and fixing 50mm GI Elbow.As Per Direction of Engineer Incharge	Nos	12.00	111.80	1341.60	111.80	1341.60	122.06	1464.72	126.31	1515.72
21	Spplying and fixing 50mm GI Nipple.As Per Direction of Engineer Incharge	Nos	12.00	104.30	1251.60	104.30	1251.60	113.87	1366.44	117.84	1414.08

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ಪಟ್ಟಿಯ ಯೋಜನೆಗಳ ತಾಂತ್ರಿಕ ಮೌಲ್ಯಮಾಪನಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ ಈ ಕೆಳಕಂಡಂತೆ ಸಮಿತಿಯು ನಿರ್ಣಯ

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22	Spplying and fixing 50mm GI Hose colleresAs Per Direction of Engineer Incharge	Nos	744.00	103.00	76632.00	103.00	76632.00	112.46	83670.24	116.37	86579.28
23	Supplying and fixing 20" x 20" x 2.5" polished wood board made of not less than 15mm thick	Nos	12.00	302.00	3624.00	302.00	3624.00	329.72	3956.64	341.20	4094.40
24	Supplying and fixing miniature circuit breakers on existing MCB distribution board using	Nos	12.00	1936.00	23232.00	1936.00	23232.00	2113.72	25364.64	2187.29	26247.48
25	Supplying of TPST with rewirable porcelain channels in SM encloser made out of 14 SWG	Nos	12.00	1800.00	21600.00	1800.00	21600.00	1965.24	23582.88	2033.64	24403.68
26	Supplying and fixing LED type panel board indicating lamp with required colour suitable for 220	Nos	12.00	430.00	5160.00	430.00	5160.00	469.47	5633.64	485.81	5829.72
27	Suppling fully automatic star delta starter unit push button type with suitable wires 2	Nos	12.00	6400.00	76800.00	6400.00	76800.00	6987.52	83850.24	7230.72	86768.64
28	Supplying and fixing single phase preventer using necessary wires over an existing panel	Nos	12.00	745.00	8940.00	745.00	8940.00	813.39	9760.68	841.70	10100.40
29	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade	Mtrs	240.00	45.00	10800.00	45.00	10800.00	49.13	11791.20	50.84	12201.60
30	Supplying fixing and wiring heavy duty low voltage capacitors conforming to IS 2834 phase	Nos	48.00	400.00	19200.00	400.00	19200.00	436.72	20962.56	451.92	21692.16
31	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C cotouts and other equipments	Nos	12.00	2999.70	35996.40	2999.70	35996.40	3275.07	39300.84	3389.06	40668.72
32	Digging of trench of 0.36mtrs deepx0.5 mtrs wide refilling the trench to the required gorund	Mtrs	96.00	102.00	9792.00	102.00	9792.00	111.36	10690.56	115.24	11063.04
33	Supplying laying 1.1 KV class LT UG cable having aluminium conductor PVC insulated	Mtrs	120.00	150.00	18000.00	150.00	18000.00	163.77	19652.40	169.47	20336.40

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				Estimate Rate	Total Amount in Rs	Estimate Rate	Total Amount in Rs	Rate	Total Amount in Rs	Rate	Total Amount in Rs
34	Labour charge for laying 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe/	Nos	300.00	11.88	3564.00	11.88	3564.00	12.97	3891.00	13.42	4026.00
35	Supplying and fixing class-A(medium duty) GI pipe wall thickness not less then 3.25mm	Rmtr	24.00	335.00	8040.00	335.00	8040.00	365.75	8778.00	378.48	9083.52
36	Supplying and fixing LT cast iron pot heads suitable for 1.1KV	Nos	12.00	270.00	3240.00	270.00	3240.00	294.79	3537.48	305.05	3660.60
37	Supplying and fixing porcelain fuse channel with cut out on the existing wooden block and wiring	Nos	36.00	227.00	8172.00	227.00	8172.00	247.84	8922.24	256.46	9232.56
38	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking	Cum	401.27	952.94	382386.23	952.94	382386.23	1040.42	417489.33	1076.63	432019.32
39	Earthwork excavation for foundation of buildings, water supply, sanitary lines and	Cum	601.91	475.94	286473.05	475.94	286473.05	519.63	312770.49	537.72	323659.05
40	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778,	Mtrs	2048.58	457.92	938085.75	457.92	938085.75	499.96	1024208.06	517.36	1059853.35
41	Making connection of G.I.distribution branch with G.I.main of 25mm to 40mm.	Each	241.00	511.98	123387.18	511.98	123387.18	558.98	134714.18	578.44	139404.04
42	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778	Mtrs	2651.00	166.42	441179.42	166.42	441179.42	181.70	481686.70	188.02	498441.02
43	Providing and fixing to wall, ceiling and floor Medium density polyethylene pipes 6.00	Mtrs	8000.00	136.74	1093920.00	136.74	1093920.00	149.29	1194320.00	154.49	1235920.00
44	Refilling available around earth pipe lines,cables in layers mot exceeding 20cms in depth,	Cum	421.34	128.26	54041.07	128.26	54041.07	140.03	59000.24	144.91	61056.38
45	Loading and unloading of stone boulder/stone	Cum	581.84	97.96	56997.05	97.96	56997.05	106.95	62227.79	110.68	64398.05
46	Providing and fixing in position brass gate valve with C.I.wheel of approved quality (screwed	Each	12.00	1843.34	22120.08	1843.34	22120.08	2012.56	24150.72	2082.61	24991.32

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47	: Providing and fixing in position brass stop cock of approved quality 15mm nominal bore	Each	491.00	149.46	73384.86	149.46	73384.86	163.18	80121.38	168.86	82910.26
48	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down	Cum	300.95	5408.12	1627573.71	5408.12	1627573.71	5904.59	1776986.36	6110.09	1838831.59
49	Supplying water storage tanks made of virgin polymer (LLDPE) with two layers outer Black or	Ltr	250000.00	5.49	1372500.00	5.49	1372500.00	5.99	1497500.00	6.20	1550000.00
50	Supplying, installation, testing and commissioning of solar hot water heater comprising of solar	Nos	250.00	48600.00	12150000.00	48600.00	12150000.00	53061.48	13265370.00	54908.28	13727070.00
51	Dismantling of cement concrete pavement by mechanical means using neumatic tools, breaking	Cum	1376.79	952.94	1311998.26	952.94	1311998.26	1040.42	1432439.85	1076.63	1482293.42
52	Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual	Cum	1388.97	137.80	191400.07	137.80	191400.07	150.45	208970.54	155.69	216248.74
53	Providing and fixing unplasticised PVC pipes with working pressure 10 kg/sq.cm	Mtrs	679.32	2023.54	1374631.19	2023.54	1374631.19	2209.30	1500821.68	2286.20	1553061.38
54	Plain cement concrete M10 mix with crushed stone aggregate 40mm nominal size mechanically	Cum	66.44	4479.56	297621.97	4479.56	297621.97	4890.78	324943.42	5061.01	336253.50
55	Providing and laying reinforced cement concrete pipe NP2 for culverts including pointing ends,	Mtrs	125.60	1119.36	140591.62	1119.36	140591.62	1222.12	153498.27	1264.65	158840.04
56	Constructing brick masonry circular type manhole 0.91 m internal dia at bottom, 1.67 m	Nos	80.00	25741.04	2059283.20	25741.04	2059283.20	28104.07	2248325.60	29082.23	2326578.40
57	Constructing brick masonry inspection chamber for single pipeline, using table moulded	Nos	180.00	5618.00	1011240.00	5618.00	1011240.00	6133.73	1104071.40	6347.22	1142499.60
58	Making connection of drain or sewer line of size 230 to 300 mm external dia with existing	Nos	120.00	3697.28	443673.60	3697.28	443673.60	4036.69	484402.80	4177.19	501262.80

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59	Providing 20mm square M.S footrest and fixing in manhole with M 10 cement concrete block of 20x20x10cms, using 20mm	Nos	80.00	292.56	23404.80	292.56	23404.80	319.42	25553.60	330.53	26442.40
60	Providing and fixing to wall, ceiling and floor unplasticised PVC 6.00 kgs/sqcm working	Mtrs	750.00	460.04	345030.00	460.04	345030.00	502.27	376702.50	519.75	389812.50
61	KSRB 2-4 : Refilling available earth around pipe lines, cables in	Cum	833.38	128.26	106889.32	128.26	106889.32	140.03	116698.20	144.91	120765.10
62	Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum.	Cum	1932.38	97.96	189295.94	97.96	189295.94	106.95	206668.04	110.68	213875.82
63	Providing, laying, spreading and compacting specified graded sand, gravel or any other course	Cum	697.85	1322.88	923171.81	1322.88	923171.81	1444.32	1007918.71	1494.59	1042999.63
64	Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual	Cum	10472.17	137.80	1443065.03	137.80	1443065.03	150.45	1575537.98	155.69	1630412.15
65	Compaction KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8	Sqm	6433.94	6.36	40919.86	6.36	40919.86	6.94	44651.54	7.19	46260.03
66	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing	Cum	965.09	1994.92	1925277.34	1994.92	1925277.34	2178.05	2102014.27	2253.86	2175177.75
67	Construction of dry lean cement concrete mix CC1:5:10 with OPC cement @160Kgs, with	Cum	965.09	3884.90	3749278.14	3884.90	3749278.14	4241.53	4093458.19	4389.16	4235934.42
68	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 over	Cum	965.09	5210.96	5029045.39	5210.96	5029045.39	5689.33	5490715.49	5887.34	5681812.96
69	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater	Sqm	6433.94	72.08	463758.40	72.08	463758.40	78.70	506351.08	81.44	523980.07
70	Plain cement concrete M10 mix with crushed stone aggregate 40mm nominal size mechanically	Cum	572.63	4479.56	2565130.44	4479.56	2565130.44	4890.78	2800607.35	5061.01	2898086.16

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71	Providing and laying plain/reinforced cement concrete for side drains using M20	Cum	1355.39	7070.20	9582878.38	7070.20	9582878.38	7719.24	10462580.70	7987.91	10826733.33
72	TMT/MS Bar Reinforcement KSRRB M2200-6. Supplying, fitting and placing TMT bar	Tonne	88.56	72326.98	6405277.35	65046.90	5760553.46	78966.60	6993282.10	81715.02	7236682.17
73	Providing & laying precast drain cover slab of 100 mm thickness in CM 1:3 including cost of all	Sqm	2507.38	2337.00	5859747.06	2337.00	5859747.06	2551.54	6397680.37	2640.34	6620335.71
74	Providing & laying precast drain cover slab of 250 mm thickness in CM 1:3 including cost of all	Sqm	702.00	5418.00	3803436.00	5418.00	3803436.00	5915.37	4152589.74	6121.26	4297124.52
75	SUPPLYING AND FIXING OF LEG PRESS DOUBLE OF SAFE AREA : 2.8MTR X 1.5MTR,	Nos	2.00	90000.00	180000.00	90000.00	180000.00	98262.00	196524.00	101682.00	203364.00
76	SUPPLYING AND FIXING OF FUN WALKER DOUBLE OF SAFE AEA : 3MTR X 2MTR,	Nos	3.00	150000.00	450000.00	150000.00	450000.00	163770.00	491310.00	169470.00	508410.00
77	SUPPLYING AND FIXING OF PENDULUM DOUBLE OF SAFE AEA : 2.5MTR X 1MTR, MAIN	Nos	2.00	90000.00	180000.00	90000.00	180000.00	98262.00	196524.00	101682.00	203364.00
78	SUPPLYING AND FIXING OF SHOULDER PRESS DOUBLE OF SAFE AEA : 4MTR X	Nos	2.00	180000.00	360000.00	180000.00	360000.00	196524.00	393048.00	203364.00	406728.00
79	SUPPLYING AND FIXING OF CYCLE TWO WAY OF SAFE AEA : 2.5MTR X 1MTR, MAIN	Nos	2.00	105000.00	210000.00	105000.00	210000.00	114639.00	229278.00	118629.00	237258.00
80	SUPPLYING AND FIXING OF TAI CHI SPINNER DOUBLE OF SAFE AEA : 2MTR DIA, MAIN	Nos	3.00	90000.00	270000.00	90000.00	270000.00	98262.00	294786.00	101682.00	305046.00
81	SUPPLYING AND FIXING OF TWISTER THREE WAY OF SAFE AEA : 2.5 MTR DIA, MAIN	Nos	2.00	90000.00	180000.00	90000.00	180000.00	98262.00	196524.00	101682.00	203364.00
82	SUPPLYING AND FIXING OF CHEST PRESS DOUBLE OF SAFE AEA : 4MTR X 2.5MTR	Nos	1.00	180000.00	180000.00	180000.00	180000.00	196524.00	196524.00	203364.00	203364.00

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Sl No	Item Name	Unit	Est. Qty	As per Sanctioned Estimate Rate (PWD SR 2018-19 B'lore Circle)		As per PWD SR 2018-19 and Issue Rate Dated: 01.07.2020		Rates quoted by H B NAGINENI MUNISWAMYNAIDU KRISHNAMURTHY		Rates quoted by Abbu Sambasiva Reddy	
				Estimate Rate	Total Amount in Rs	Estimate Rate	Total Amount in Rs	Rate	Total Amount in Rs	Rate	Total Amount in Rs
83	SUPPLYING AND FIXING OF FUN ROVER OF SAFE AEA : 2.5MTR X 1.5MTR, MAIN	Nos	3.00	62000.00	186000.00	62000.00	186000.00	67691.60	203074.80	70047.60	210142.80
84	SUPPLYING AND FIXING OF FUN RIDER OF SAFE AEA : 2.5MTR X 1.5MTR, MAIN	Nos	1.00	150000.00	150000.00	150000.00	150000.00	163770.00	163770.00	169470.00	169470.00
85	SUPPLYING AND FIXING OF STEP TRAINER OF SAFE AEA : 3MTR X 1.5MTR, MAIN FRAME	Nos	2.00	181500.00	363000.00	181500.00	363000.00	198161.70	396323.40	205058.70	410117.40
86	SUPPLYING AND FIXING OF ROLLING BARREL DOUBLE OF SAFE AEA : 2.8MTR X 1.5MTR	Nos	2.00	144000.00	288000.00	144000.00	288000.00	157219.20	314438.40	162691.20	325382.40
87	Providing and laying/fixing cement base, precast, pre polished cement concrete,	Sqm	557.66	1290.00	719381.40	1290.00	719381.40	1408.42	785419.50	1457.44	812755.99
88	Providing and constructing granite / trap / basalt size stone masonry in foundation with	Cum	29.40	4871.76	143229.74	4871.76	143229.74	5318.99	156378.31	5504.11	161820.83
89	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs,	Cum	19.51	5811.98	113391.73	5811.98	113391.73	6345.52	123801.10	6566.38	128110.07
90	Providing and laying/fixing cement base, precast, pre polished cement concrete,	Sqm	857.74	1250.00	1072175.00	1250.00	1072175.00	1364.75	1170600.67	1412.25	1211343.32
91	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4	Nos	130.00	350.00	45500.00	350.00	45500.00	382.13	49676.90	395.43	51405.90
92	Supplying and fixing M.S. Rectangular poles made out of 2 equal angles of 65x65x6 mm	Mtrs	115.50	910.54	105167.37	910.54	105167.37	994.13	114822.02	1028.73	118818.32
93	Providing and fixing M.S. Block pipe of 38mm dia, of heavy guage of 14 including removing	Mtrs	210.00	432.48	90820.80	432.48	90820.80	472.18	99157.80	488.62	102610.20
94	Providing chain link fencing 50mm size of 8 guage properly stretched between existing	Sqm	196.00	757.90	148548.40	757.90	148548.40	827.48	162186.08	856.28	167830.88

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Sl No	Item Name	Unit	Est. Qty	As per Sanctioned Estimate Rate (PWD SR 2018-19 B'lore Circle)		As per PWD SR 2018-19 and Issue Rate Dated: 01.07.2020		Rates quoted by H B NAGINENI MUNISWAMYNAIDU KRISHNAMURTHY		Rates quoted by Abbu Sambasiva Reddy	
				Estimate Rate	Total Amount in Rs	Estimate Rate	Total Amount in Rs	Rate	Total Amount in Rs	Rate	Total Amount in Rs
95	Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually	Cum	18.57	169.56	3148.73	169.56	3148.73	185.13	3437.86	191.57	3557.45
96	KSRB -2-2.1 :- Earthwork excavation for foundation of buildings, culverts, water supply,	Cum	73.30	322.92	23670.04	322.92	23670.04	352.56	25842.65	364.84	26742.77
97	KSRB 4-1.3 : Providing and laying in position plain cement concrete of mix M7.5 with OPC	Cum	9.20	5510.16	50693.47	5510.16	50693.47	6015.99	55347.11	6225.38	57273.50
98	KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of design mix	Cum	13.28	6528.60	86699.81	6528.60	86699.81	7127.93	94658.91	7376.01	97953.41
99	Providing and removing centering, shuttering, strutting, propping etc., an removal of form	Sqm	40.30	315.36	12709.01	315.36	12709.01	344.31	13875.69	356.29	14358.49
100	Providing and removing centering, shuttering, strutting, propping etc., and removal of	Sqm	72.00	475.20	34214.40	475.20	34214.40	518.82	37355.04	536.88	38655.36
101	Providing and laying in position reinforced cement cocnrete of design mix M20 with OPC	Sqm	3.10	475.20	1473.12	475.20	1473.12	518.82	1608.34	536.88	1664.33
102	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels	Sqm	6.20	348.84	2162.81	348.84	2162.81	380.86	2361.33	394.12	2443.54
103	Providing TMT Steel reinforcement for RCC works including straightening, cutting,	Tonne	1.56	76643.28	119563.52	68274.60	106508.38	83679.13	130539.44	86591.58	135082.86
104	Providing & Constructing Granite/ trap/basalt size stone Masonary in basement with	Cum	29.30	5921.64	173504.05	5921.64	173504.05	6465.25	189431.83	6690.27	196024.91
105	Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers	Cum	29.40	217.08	6382.15	217.08	6382.15	237.01	6968.09	245.26	7210.64
106	Providing and constructing Pre cast solid blocks with Compressive strength not less	Sqm	113.50	997.92	113263.92	997.92	113263.92	1089.53	123661.66	1127.45	127965.58

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Sl No	Item Name	Unit	Est. Qty	As per Sanctioned Estimate Rate (PWD SR 2018-19 B'lore Circle)		As per PWD SR 2018-19 and Issue Rate Dated: 01.07.2020		Rates quoted by H B NAGINENI MUNISWAMYNAIDU KRISHNAMURTHY		Rates quoted by Abbu Sambasiva Reddy	
				Estimate Rate	Total Amount in Rs	Estimate Rate	Total Amount in Rs	Rate	Total Amount in Rs	Rate	Total Amount in Rs
107	Providing & constructing non load bearing walls cemect concrete solid blocks with	Sqm	55.02	875.88	48190.92	875.88	48190.92	956.29	52615.08	989.57	54446.14
108	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary	Sqm	149.30	298.08	44503.34	298.08	44503.34	325.44	48588.19	336.77	50279.76
109	Providing 18mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry	Sqm	169.30	281.88	47722.28	281.88	47722.28	307.76	52103.77	318.47	53916.97
110	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including	Sqm	56.00	253.80	14212.80	253.80	14212.80	277.10	15517.60	286.74	16057.44
111	Providing INTEGRAL CRYSTALINE Waterproofing treatment to the sunken portion	Sqm	69.12	464.40	32099.33	464.40	32099.33	507.03	35045.91	524.68	36265.88
112	Providing and fixing of factorymade 30 mm P.V.C door frame of size 50x47 mm with a	Sqm	25.83	505.44	13055.52	505.44	13055.52	551.84	14254.03	571.05	14750.22
113	Providing & fixing 30mm thick factory made rigid foam Panelled Door Shutters made from M.S.	Sqm	23.90	2999.16	71679.92	2999.16	71679.92	3274.48	78260.07	3388.45	80983.96
114	Providing and fixing in position in cement concrete 1:3:6 steel glazed windows and ventilators	Sqm	5.10	4209.84	21470.18	4209.84	21470.18	4596.30	23441.13	4756.28	24257.03
115	Providing and fixing in position black cuddapah slab / Shahabad Slab/Thandur blue slab 4 cms	Sqm	5.40	686.88	3709.15	686.88	3709.15	749.94	4049.68	776.04	4190.62
116	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and	Sqm	57.00	1306.80	74487.60	1306.80	74487.60	1426.76	81325.32	1476.42	84155.94
117	Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3	Sqm	85.70	1377.00	118008.90	1377.00	118008.90	1503.41	128842.24	1555.73	133326.06
118	Providing and applying two coats with oil bound washable distemper of approved brand	Sqm	84.00	118.80	9979.20	118.80	9979.20	129.71	10895.64	134.22	11274.48

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				Estimate Rate	Total Amount in Rs	Estimate Rate	Total Amount in Rs	Rate	Total Amount in Rs	Rate	Total Amount in Rs
119	Providing and applying two coats with oil bound washable distemper of approved brand	Sqm	56.00	127.44	7136.64	127.44	7136.64	139.14	7791.84	143.98	8062.88
120	Water proof cement paint KSRB 15-16.1 : Providing and finishing external walls in two coats with	Sqm	149.30	110.16	16446.89	110.16	16446.89	120.27	17956.31	124.46	18581.88
121	Providing and fixing white vitreous china clay, water closet Indian type (Squatting pan) of	Each	8.00	1437.48	11499.84	1437.48	11499.84	1569.44	12555.52	1624.06	12992.48
122	Providing and fixing white vitreous china clay, flat back, lipped front urinal basin of	Each	3.00	3317.76	9953.28	3317.76	9953.28	3622.33	10866.99	3748.41	11245.23
123	Providing & fixing CI Nahani trap of approved make confirming to ISI specification and construction	Each	18.00	270.00	4860.00	270.00	4860.00	294.79	5306.22	305.05	5490.90
124	Providing and fixing in position CP bib cock of approved quality 20 mm nominal bore including	Each	20.00	186.84	3736.80	186.84	3736.80	203.99	4079.80	211.09	4221.80
125	Providing and fixing white vitreous china clay, flat back wash basin size 550x400mm	Nos	4.00	3262.68	13050.72	3262.68	13050.72	3562.19	14248.76	3686.18	14744.72
126	Providing and fixing to wall, ceiling and floor , Medium density polyethylene pipes 6.00	Mtrs	20.00	352.08	7041.60	352.08	7041.60	384.40	7688.00	397.78	7955.60
127	Providing and fixing to wall, ceiling and floor , Medium density polyethylene pipes 6.00	Mtrs	35.00	410.40	14364.00	410.40	14364.00	448.07	15682.45	463.67	16228.45
128	KSRB 13-9 : Providing and fixing to wall, ceiling and floor , Medium density polyethylene	Mtrs	45.00	486.00	21870.00	486.00	21870.00	530.61	23877.45	549.06	24708.60
129	Providing and fixing to wall, ceiling and floor chlorinated poly vinyl chloride (CPVC) pipes	Mtrs	45.00	222.48	10011.60	222.48	10011.60	242.90	10930.50	251.36	11311.20
130	Providing and fixing to wall, ceiling and floor chlorinated poly vinyl chloride (CPVC) pipes	Mtrs	35.00	253.80	8883.00	253.80	8883.00	277.10	9698.50	286.74	10035.90

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				Estimate Rate	Total Amount in Rs	Estimate Rate	Total Amount in Rs	Rate	Total Amount in Rs	Rate	T
131	Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed	Nos	15.00	362.88	5443.20	362.88	5443.20	396.19	5942.85	409.98	
132	Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed	Each	15.00	484.92	7273.80	484.92	7273.80	529.44	7941.60	547.86	
133	Polyethylene water storage tank of specified capacity and make	Nos	2000.00	5.08	10160.00	5.08	10160.00	5.55	11100.00	5.74	
134	Providing and fixing to wall, ceiling and floor chlorinated poly vinyl chloride (CPVC) pipes	Mtrs	25.00	157.68	3942.00	157.68	3942.00	172.16	4304.00	178.15	
135	Providing and fixing to wall, ceiling and floor chlorinated poly vinyl chloride (CPVC) pipes	Mtrs	35.00	193.32	6766.20	193.32	6766.20	211.07	7387.45	218.41	
136	Providing and fixing to wall, ceiling and floor , high density polyethylene pipes 6.00 kgf	Mtrs	15.00	253.80	3807.00	253.80	3807.00	277.10	4156.50	286.74	
137	Providing stone ware gully trap of approved quality and fixing in C C 1:2:4 and plastering with C M	Each	4.00	205.20	820.80	205.20	820.80	224.04	896.16	231.83	
138	Constructing brick masonry inspection chamber 450x450mm, and 450mm depth, (clear inside	Nos	8.00	9169.20	73353.60	9169.20	73353.60	10010.93	80087.44	10359.36	82
139	Supplying, installation, testing and commissioning of solar hot water heater comprising of solar	Each	2.00	60000.00	120000.00	60000.00	120000.00	65508.00	131016.00	67788.00	13
	Total Summary Amount				**83156164.02**		**82498384.99**		**90788892.82**		**93949**
	% when compared to PWD SR 2018-19 (Sanctioned Estimate Rates)							**9.18**		**12.98**	
	% when compared to PWD SR 2018-19 and Issue rates dated 01.07.2020							**10.05**		**13.88**	
	Remarks							**L1**		**L2**	

Executive Engineer

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